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UTILITY **PATENT APPLICATION TRANSMITTAL**

	Attorney Docket No.		018547019420				
	First In	ventor		Lockhardt, David J.			
	Title	NUCLEIC ACID ANALYSIS TECHNIQUES					
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	First In	ventor	Lockhardt, David J.	, , , , , , , , , , , , , , , , , , , ,			
	Title	NUCLEIC ACID ANALYSIS TECHNIQUES					
	Expres	ss Mail Label No.	EL630584165US				
		DDDESS T	Assistant Commissioner for Patents	100			

(Only for r	new nonprovisions	al applications under	37 C.F.R. § 1.53(b))	Express Mail Label No. EL630584165US				
APPLICATION ELEMENTS				Assistant Commissioner for Patents				
See MPEP chapter 600 concerning design patent application contents.				ADDF	ADDRESS TO Box Patent Application Washington, DC 20234			
1. \bigcirc	Fee Transmitta (Submit an origin Applicant claim See 37 CFR 1. Specification (preferred arrang - Descriptive title - Cross Reference - Statement Rega	al Form (e.g., PTO al and a duplicate form is small entity state 27. [To ement set forth below of the Invention es to Related Applicated in Fed sponsored in F	/SB/17) r fee processing) us. otal Pages 168 y) ations I R & D	Washington, DC 20231 7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☒ paper number of pages 12 c. ☐ Statements verifying identity of above copies				
	Reference to sequence listing, a table, or a computer program listing appendix				ACCOMPANYING APPLICATIONS PARTS			
	- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure		9. 🛭 10. 🔲	37 C.F.R (when the	.§3.73(b)Staten ere is an assign			
4. 🛛 [Drawing(s) (35	U.S.C.113) [<i>Ta</i>	otal Sheets 47	12. 🛛		on Disclosure	☐ Copies of IDS	
	r Declaration	•	otal Pages		Statement (IDS)/PTO-1449 Citations			
а. 🗌		ted (original or cop	· ·		13. Preliminary Amendment			
b. 🔀		orior application (3			14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
	(for a continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S)			15. 🔲	15. Certified Copy of Priority Document(s)			
۱. ۲	Signed stateme	ent attached deleting	inventor(s)	16. 🗆	(if foreign priority is claimed)			
	named in the p 1.63(d)(2) and	rior application, see	37 CFR	10.	16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. 🛛 Ap		Sheet. See 37 CFI	₹ 1.76	1	or its equivalent			
				17. 🔲	17.			
or in an App Cont Prior app For CONTIN under Box 9	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Solution Divisional Continuation-in-part (CIP) of prior application No: 08 / 882,649 Prior application information: Examiner S. W. Houtteman Group Art Unit: 1655 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
			19. CORRESPO				, , , , , , , , , , , , , , , , , , ,	
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						, , <u>, , , , , , , , , , , , , , , , , </u>		
Signature		611	الأسيليم			Date	1.1.7.	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231 PA 3145901 v1

PATENT APPLICATION

NUCLEIC ACID ANALYSIS TECHNIQUES

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TOWNSEND and TOWNSEND and CREW, LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 (415) 576-0200 Attorney Docket No.: 018547019420 Client Reference No.: 3014.1

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Address" service under 37 CFR 1.10 on the date indicated above and is addressed to:

Assistant Commissioner for Patents

Washington, D.C. 20231

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Examiner:

S.W. Houtteman

DAVID J. LOCKHART et al.

Art Unit:

1655

Application No.: Unassigned

Eiladi Hararrith

REQUEST TO REFERENCE

Filed: Herewith

PREVIOUSLY FILED IDENTICAL

COMPUTER READABLE COPY ACCORDING TO 37 CFR 1.821(e)

For: NUCLEIC ACID ANALYSIS

TECHNIQUES

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The paper copy of the Sequence listing in the above-referenced application is identical to the computer readable copy of the Sequence listing filed in application no. 08/882,649, filed June 25, 1997. In accordance with 37 CFR 1.821(e), please use the first computer readable form filed in application no. 08/882,649 as the computer readable form for the above-referenced application. It is understood the Patent and Trademark Office will make the necessary change in application number and filing date for the above-referenced application. A paper copy of the Sequence Listing is included in a separately filed preliminary amendment for incorporation into the specification.

Respectfully submitted,

Joe Liebeschuetz Reg. No. 37,505

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